4	١												·			1 of	_1			
COMMERCE US (REV. 7-80) PATENT AND TRADEMARK OFFICE App												Atty. Docket No. Serial No. US 010229 09/873,567								
												Applicant								
												Fi	ling Date	Group			REC	EIVE		
	FORMATION DISCLOSURE CITATION se several sheets if necessary)												June 4, 2001 2631 OCT 2							
	U.S	. P/	ATE	NT	DO	CU	ME	NT	S					A	···-	Tec	hnolog	y Cent		
x. nt	. Document Date							ate			Name	Class	Sub- class	Fili	ng Da	te				
CT/	AA	6	1	4	1	6	7	1	10,	10/31/00		Adam	et al	708	313	5/24	5/24/96			
ςτ/	AB	6	2	1	6	2	5	0	4/:	4/10/01		Will:	iams	714	799	1/27	1/27/99			
<u>*</u>	AC	6	1	9	2	0	8	8	2/:	2/20/01			et al	375	326	3/31	3/31/98			
	AD																			
	ΑE																			
1	FO	REI	GN	LJ PA	TEN	L NT I		CU	ME	NTS	<u> </u>	<u> </u>		L						
1	7,	000	ment								n	ate	Country		Class	Sub-	Tran)S.		
		umb		•								a co				class	Yes	no		
+		Τ	Τ	Τ	Ŧ	T				П							<u> </u>			
AF		 	╁	╀	-	\dashv			<u> </u>									┼		
AG	3	L.	<u> </u>	L	\perp				<u> </u>							ļ	<u> </u>			
AH	1	<u> </u>	╀	╀	\bot	4		<u> </u>	ļ					<u> </u> _			 	1		
AI	<u>- </u>	╀	+-	╀	+	-+		H	<u> </u>							<u> </u>	+	+		
AJ	7																<u> </u>	igsquare		
AF		<u> </u>			\perp											<u> </u>		$oldsymbol{ol}}}}}}}}}}}}}}}}}}$		
													t Pages, Etc.)							
T/ AI	ī,	T:	rimi rans	ng act	Rec	s c	on (fo Com	r Ed	qua: i.ca	tions	Part Dec.	ial-Response Sy 1976, pages 13	26-133	, by S. l.	Qureshi	, IEEE	;		
Al	4																			
AN		┼-										-		*						
AC xami:		ل											T							
					rar f r	•)4/2		200	7)			Date Consider	ed				i		

Dr.																•	,	Phac	et 1	~ £	1		
E PORT) B P	TO-1 7-80									ERCE FFICE	Atts USO	-	Docket 229	No.	Serial No. 09/873,567							
												App1		ant h P. M	leehan								
							URE			ION	ı		_	Date 4, 200)1	Group 2631							
							UM					1		<u>·</u>		i							
Ex.	Ex. Document Date Int. Number										Name		Class		Sub- class		Filing Date If Approp.						
		AA																					
	_	AB	Ц			\perp		igsqcup											,-				
	_	AC	Ц					$oldsymbol{\perp}$															
	_	AD				_	\perp	ot															
	\dashv	AB	Щ	_	4	_	1	$oldsymbol{\perp}$									·						
	\perp	AP				\perp		L	<u> </u>			<u> </u>	_										
FOF	REIC	3N F	PAT	ENT	DO	CU	ME	NTS	i														
	,		ocu	nent							Dat	te	e Country				lass		ub- lass	Tran	s.		
	<u> </u>	_		-	γ				, 										.888	Yes	Мо		
_	AG	_	_	<u> </u>	_	igspace	_	igspace	_				_					_					
	AH	+	_	 	 	igaplus	╂	\perp		\sqcup			4					<u> </u>					
	AI	+-		-	-	\dotplus	+	┼		\sqcup			+					 					
\dashv	AJ	+	_	-	\vdash	+	+-	+	_	\vdash			+	 		_		 					
	AK		<u> </u>				<u></u>		<u> </u>	Ш			┸		 -			<u> </u>			<u> </u>		
CT	AL		"S	ymb git	ol-F	late	Tim	ing	Red	cove	ery Con	mpris:	ing Fer	tner et	timum	Signal- XP-0007 ist 1997	02910.	IR	RR				
	AM																						
	AN																						
Exam	aine	»x /	Kha	nh ⁻	Trar	1/ (0	4/23	/20	07)				Dat	e Cons	idered								
• EXAM	IINE		Dra	w li	ne	thre	ough	. ci	tati	Lon	if not	t in c	con	or not formand	e and	ion is	in con sidere	for	mance Incl	with ude a	MPE		

4	1															1 of	1			
												บร	y. Docket No. 010229	No. 3,567						
											FICE	Apı	Applicant Joseph P. Meehan et al							
													ing Date	Group		F	REC	EIVE		
NFORMATION DISCLOSURE CITATION Use several sheets if necessary)												Ju	e 4, 2001	2631		I	OCT 2 4 20			
	U.	S. P.	ATE	NT	DO	CU	JME	NT	S	-					·	Tecl	nolog	y Cente		
x. nt	. Document Date							ate			Name	Class	Sub- class	Fili	ng Dai	e				
CT/	7/ AA 6 1 4 1 6 7 1 10/		/31,	/00	Adams	et al	708	313	5/24	5/24/96										
ST/	AB	6	2	1	6	2	5	0	4/:	4/10/01 W		Willi	ams	714	799	1/27	7/99			
<u>x</u>	AC	AC 6 1 9 2 0 8 8 2/20/01				01	Aman	et al	375	326	3/31	3/31/98								
	AD	AD AE																		
	AE				·															
	FC	RE	GN	PA	TEN	NT.	ро	CU	MEI	NTS	<u> </u>	<u> </u>		1		1		$\neg \uparrow$		
Т		Docu	ment					_			D	ate	Country		Class	Sub-	Tran	ıs.		
1		Numb											-			class	Yes	no		
۲,	F	Т	Т	Τ	\top					П										
+	.G	-	+	+	+	\dashv				Н	ļ									
+	н	+	+	╁	╌	+		┢		H							 			
_	I	1				\neg														
A	υ l																			
 	ĸ	1	\top	T	\top	\dashv														
	-			_									t Pages, Etc.)							
T/ 2	T.	T T	Timi rans	ng sact	Rec tion	ove	ery on	fo Çom	r Ed	jua: ica	lize tion:	Part	al-Response Sy 1976, pages 13	stems", 26-1331	by S.	Qureshi,	IEEE			
7	М												· · · · · · · · · · · · · · · · · · ·							
	M	+												·				—		
	iner	<u> </u>	<u></u>			, ,	0.4.5	201	000			 	<u> </u>					\dashv		
xam		п	Chai	าท	Trar	vi //	11/1/	1.11	21 11 1	/١			Date Consider	~~d						

			PTO-1449 U.S. DEPARTMENT OF COMMERCE REV. 7-80) PATENT AND TRADEMARK OFFICE											. Docke	Serial No.									
AB.	ABY GU; PAIDAL ARD LEADDMARK OFFICE										. OF	FICE	US010229				09/873,567							
													Applicant Joseph P. Meehan											
										Filing Date				Group										
NFORMATION DISCLOSURE CITATION								June 4, 2001				2631												
				shee								_										_		
	r	U.S	6. P/	ATE	NT I	DO	CU	ME	TM	S		. .	1	_		Τ								
x. nt				шре: сли			_Y			D	ate			Name			Class		В	Piling Date If Approp.				
		AA																_						
	\downarrow	AB	igsqcup		_	_	_					<u>.</u>												
		AC	Ц	_	4							····												
	4	AD	\sqcup		4	_	4									_			_					
	+	AE	H		\dashv	\dashv	\dashv						<u> </u>						_					
		AF		ENT									l			<u> </u>						_		
U.	CEIC	3IN 1	-AI	ENI				EIN																
			ocm ocm	ent er								Dat	:е	Class			Sub- class		Trans.					
	AG	+-	Γ	_	Ι	Т	Т				Ι			 				-	-		Yes	N		
	AH	+				\dagger	+	\dashv				· · · · ·		 						_		-		
	AI	T					\dagger																	
	AJ															*								
	AK	L										_												
TH	ER	(In	clu	ling	Au	tho:	r,	Ti	tle	, D	ate	, Pert	inent	Pages,	Btc.)									
Τ,	AL		P4	gita	al S	uba	CI	ibe	r	Loo	, "ç	by An	toni P	ertner	Optimum et al., 8, Augu	XP-	00070	2910.	IE	EE				
	MA																							
	AN																							
(A)	ine	r	Kha	nh	Trar	1/ (()4/	23/	20	07)				ate Con	sidered									